

CLAIMS

1. A signature creation device comprising a signature module arranged to sign data, characterized in that the signature creation device comprises a parser module arranged to check the data against rules, the rules being stored on the signature creation device.
2. A signature creation device according to claim 1, wherein the signature creation device is a smartcard.
3. A signature creation device according to claim 2, wherein the smart card comprises an integrated circuit provided with high communication speed features.
4. A signature creation device according to claim 1, wherein the signature further comprises a hashing module and a padding module.
5. A signature creation device according to claim 1, wherein the data to be signed follow a predefined template.
6. A signature creation device according to claim 5, wherein the data to be signed are in an XML format.
7. A signature creation device according to claim 5, wherein the data to be signed are in an HTML format.
8. A signature creation device according to claim 5, wherein the data to be signed are in an RTF format.

9. Method of signing data using a signature creation device, the signature creation device comprising a signature module and a parser module, the method comprising an analyzing step, in which the parser module analyzes the data against rules stored within the signature creation device.